

Fig. 1

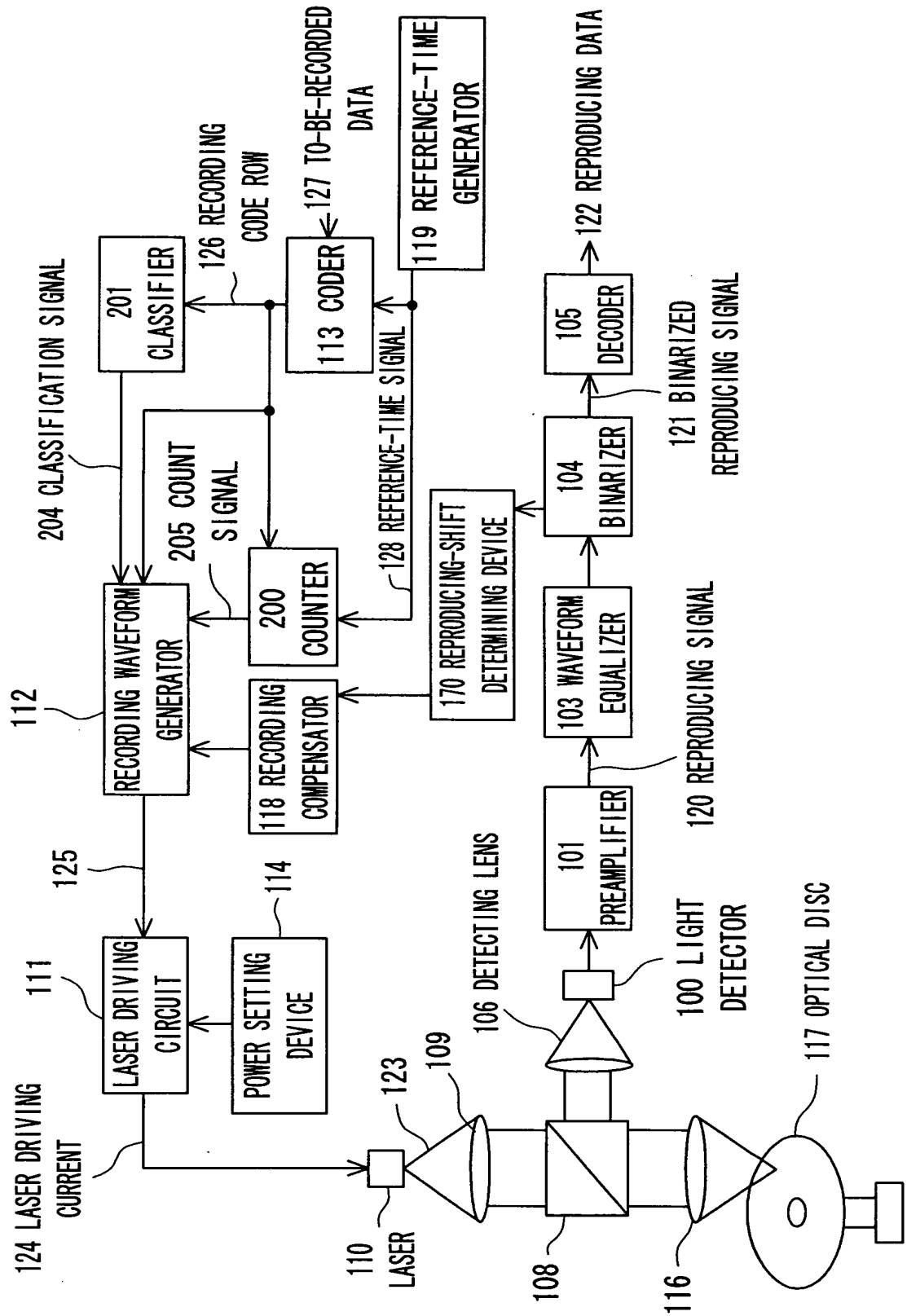
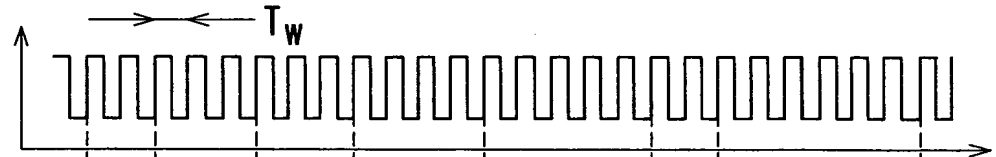
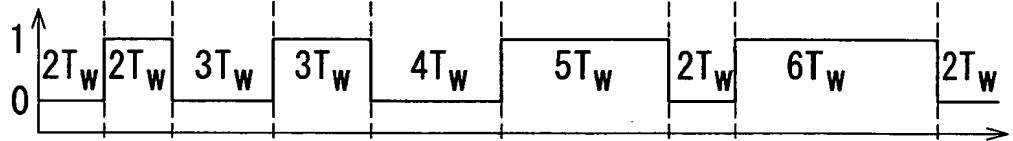


Fig. 2A

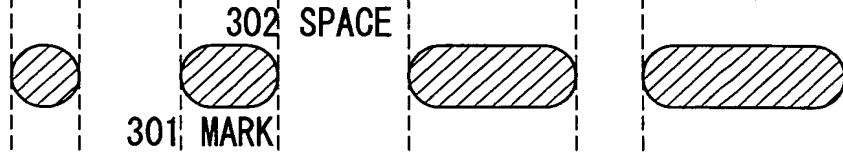
128
REFERENCE-TIME
SIGNAL

*Fig. 2B*

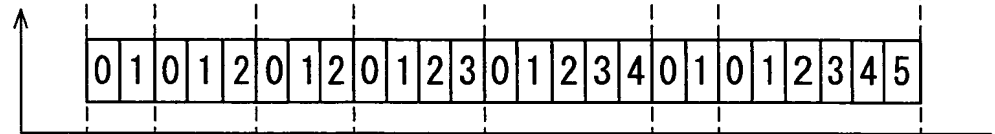
126 RECORDING
CODE ROW

*Fig. 2C*

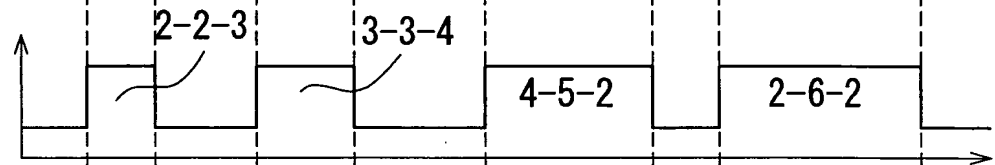
300 MARK
ARRAY

*Fig. 2D*

205 COUNT
SIGNAL

*Fig. 2E*

204
CLASSIFICATION
SIGNAL

*Fig. 2F*

125 RECORDING
PULSE SIGNAL

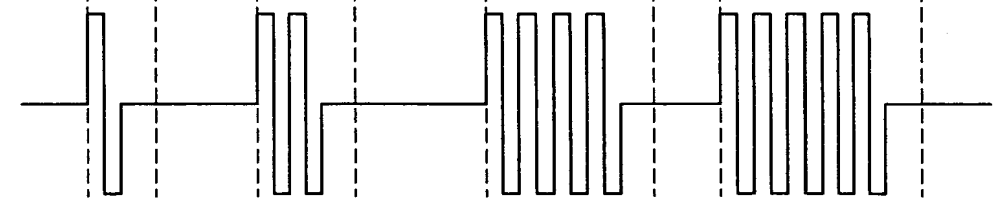


Fig. 3A
128 REFERENCE-TIME
SIGNAL

Fig. 3B
205 COUNT
SIGNAL

Fig. 3C
 $2T_m$

Fig. 3D
 $3T_m$

Fig. 3E
 $4T_m$

Fig. 3F
 $5T_m$

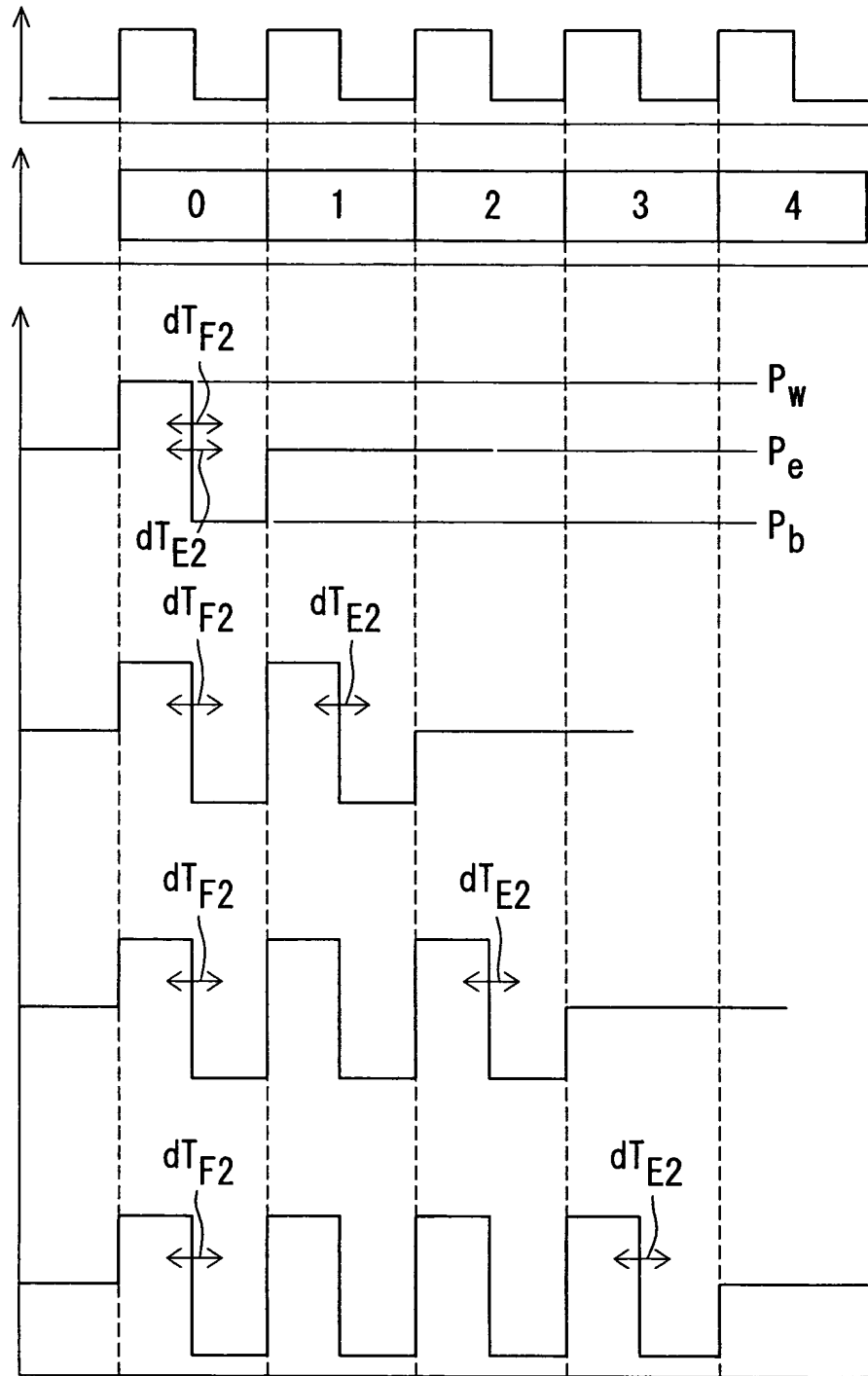


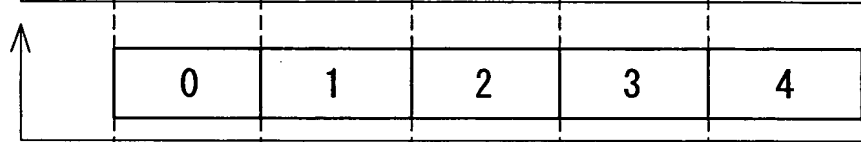
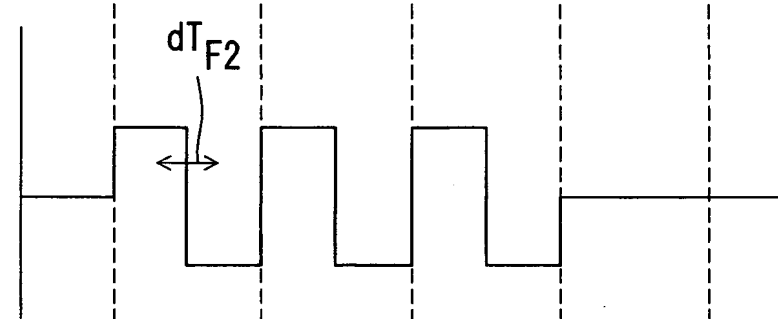
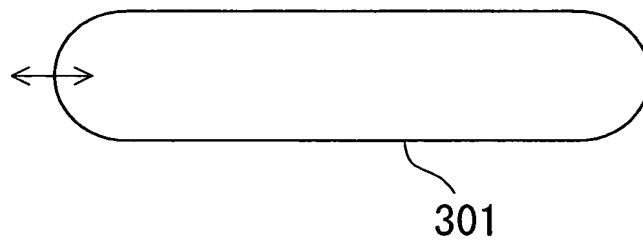
Fig. 4A*Fig. 4B**Fig. 4C**Fig. 4D*

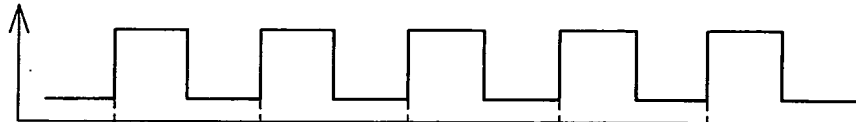
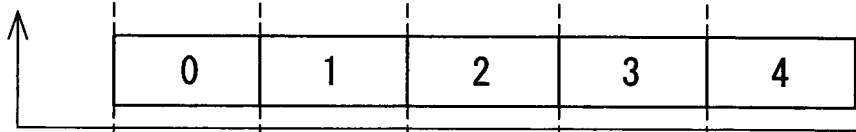
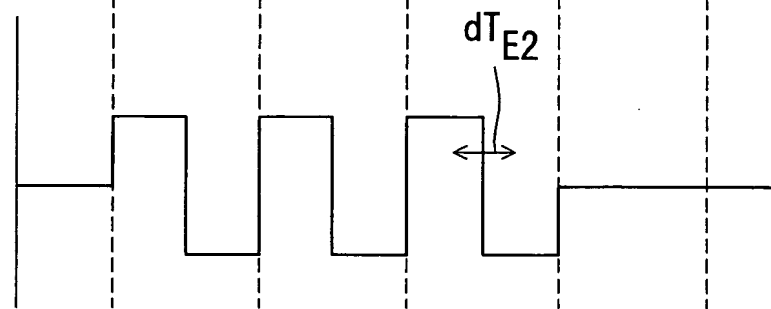
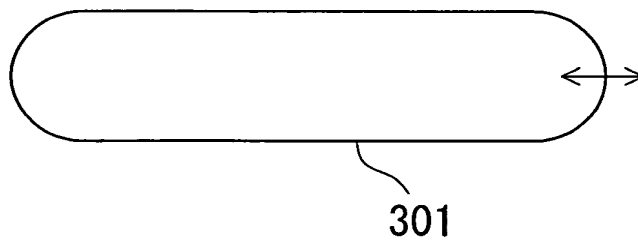
Fig. 5A*Fig. 5B**Fig. 5C**Fig. 5D*

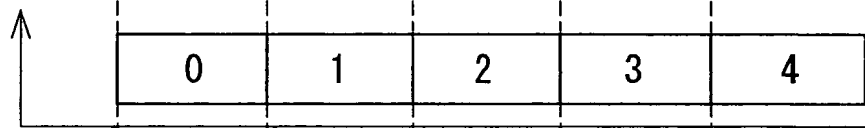
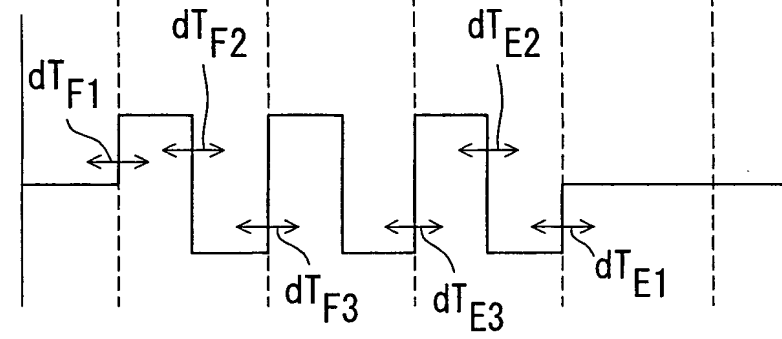
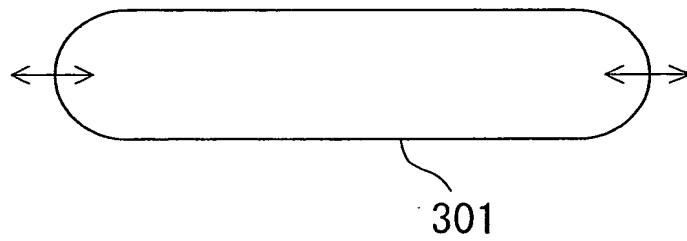
Fig. 6A*Fig. 6B**Fig. 6C**Fig. 6D*

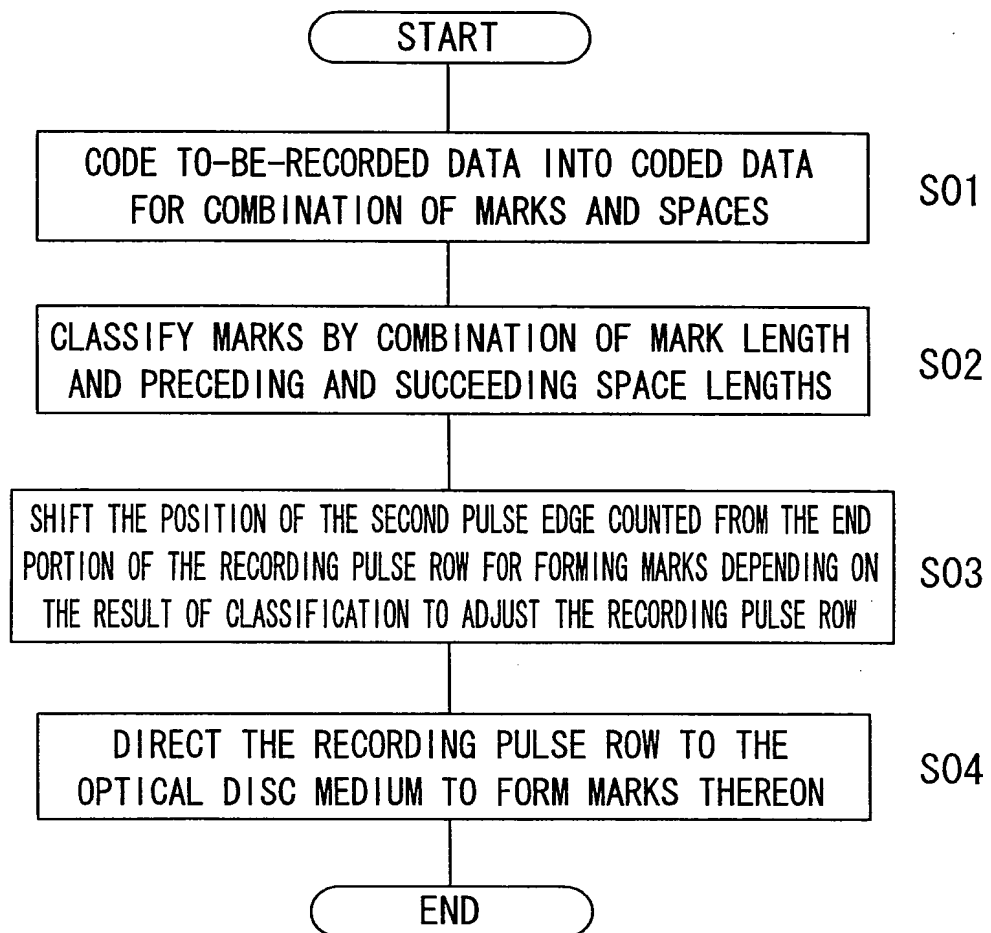
Fig. 7

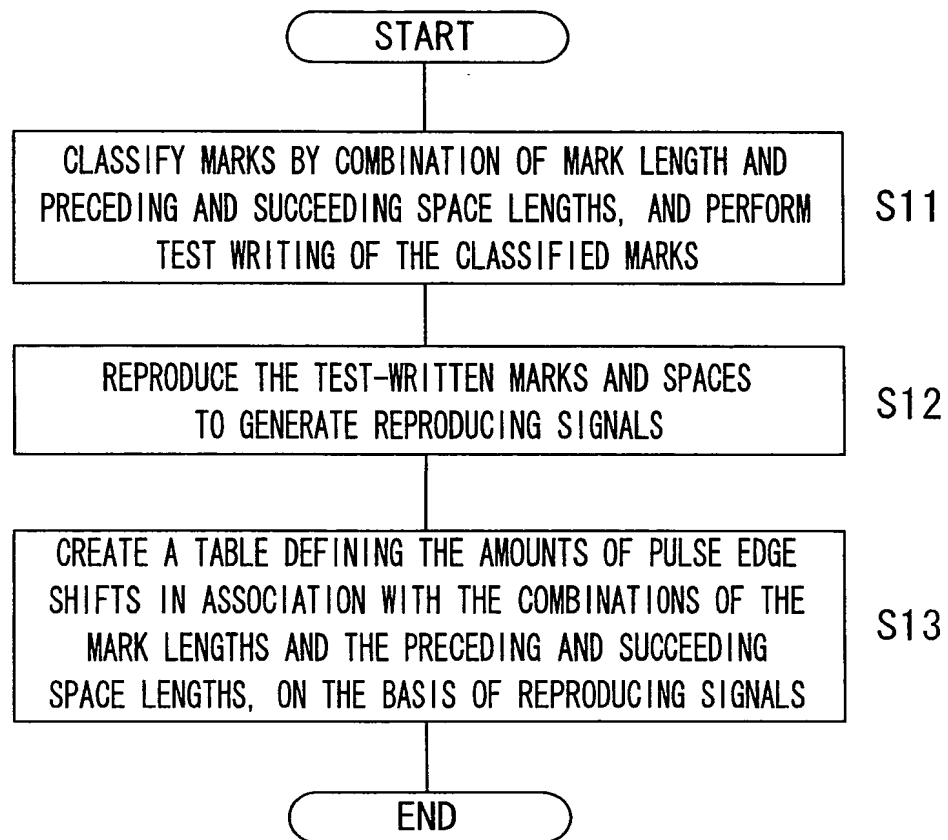
Fig. 8

Fig. 9A
128
REFERENCE-TIME
SIGNAL

Fig. 9B
205 COUNT
SIGNAL

Fig. 9C
 $2T_m$

Fig. 9D
 $3T_m$

Fig. 9E
 $4T_m$

Fig. 9F
 $5T_m$

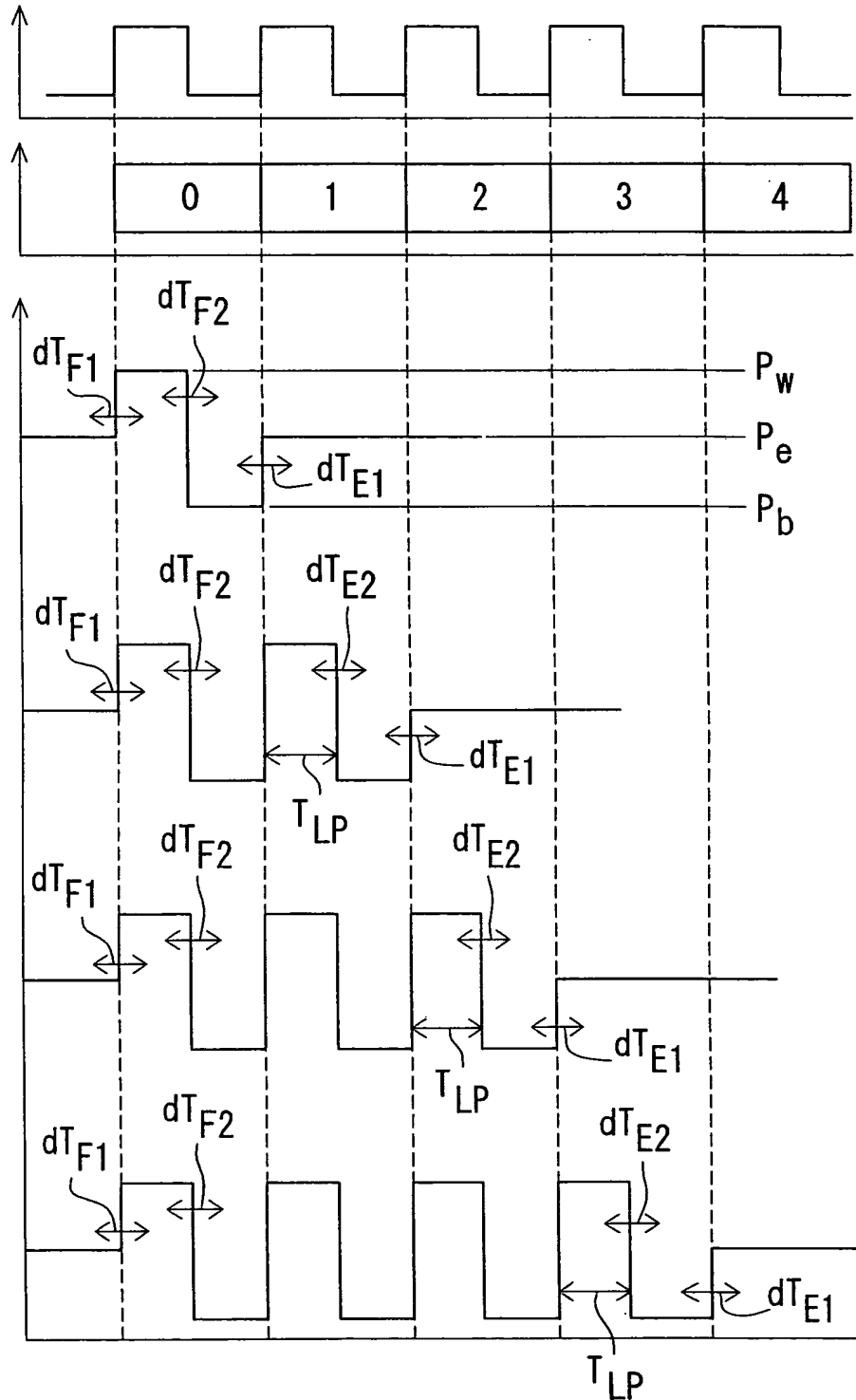


Fig. 10A
128 REFERENCE-TIME
SIGNAL

Fig. 10B
205 COUNT
SIGNAL

Fig. 10C
900 $2T_w$

Fig. 10D
901 $3T_w$

Fig. 10E
902 $4T_w$

Fig. 10F
903 $5T_w$

Fig. 10G
904 $6T_w$

Fig. 10H
905 $7T_w$

Fig. 10I
906 $8T_w$

Fig. 10J
907 $9T_w$

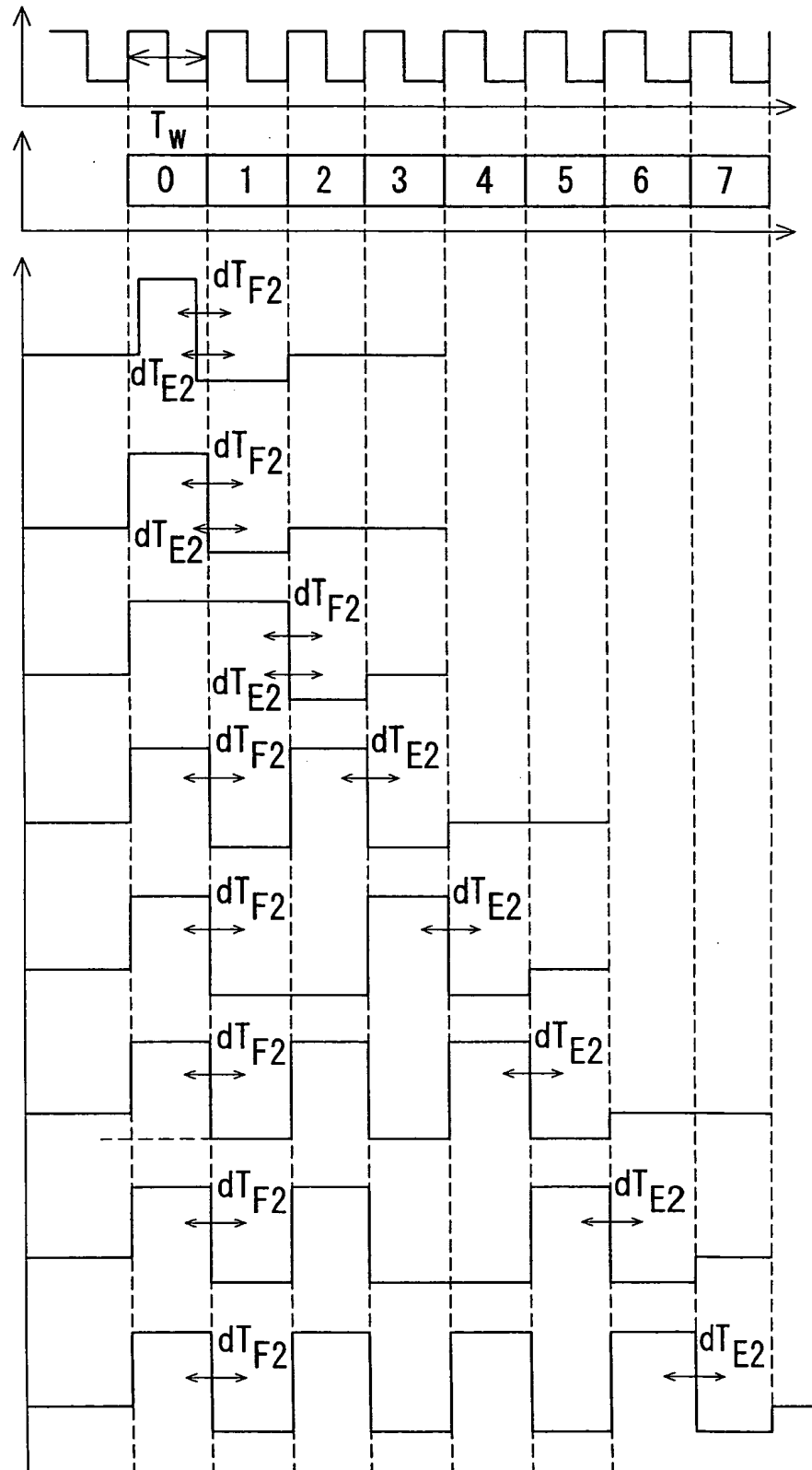


Fig. 11A

MARK ARRAY

Fig. 11B

REPRODUCING SIGNAL

Fig. 11C

MARK ARRAY

Fig. 11D

REPRODUCING SIGNAL

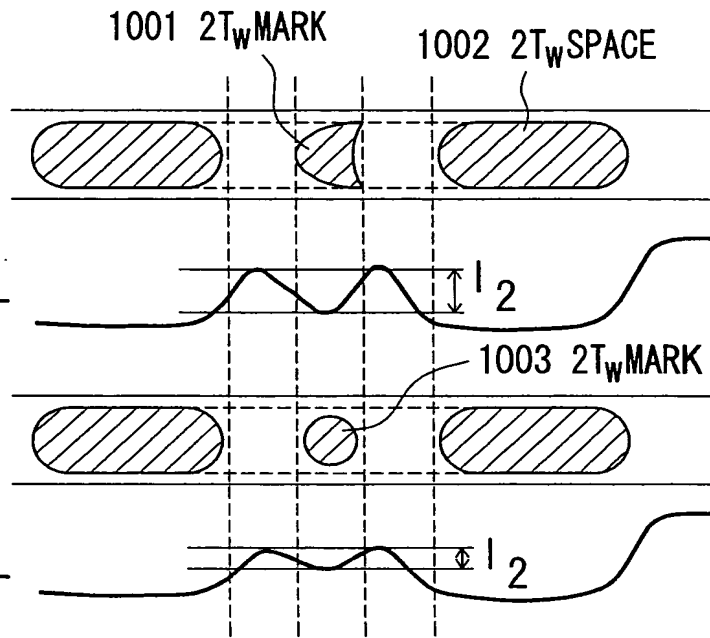
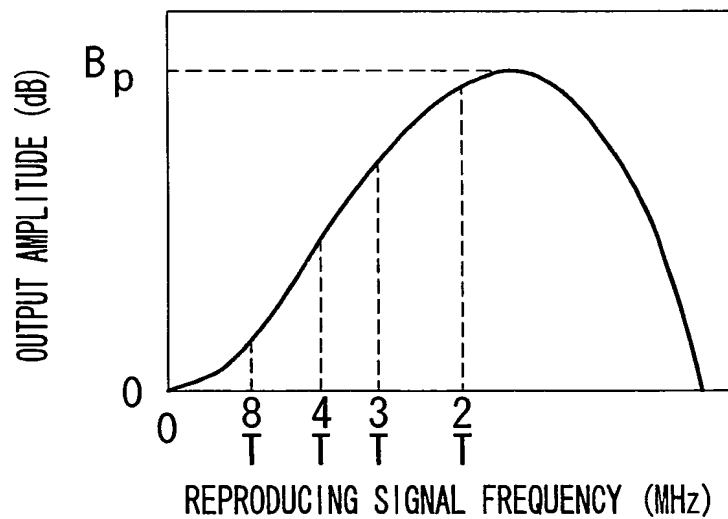
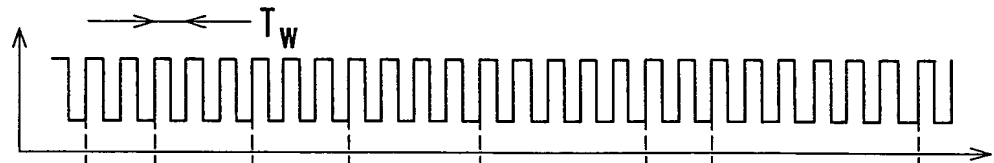
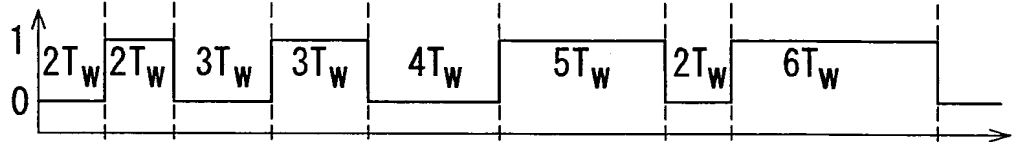
*Fig. 12*

Fig. 13A

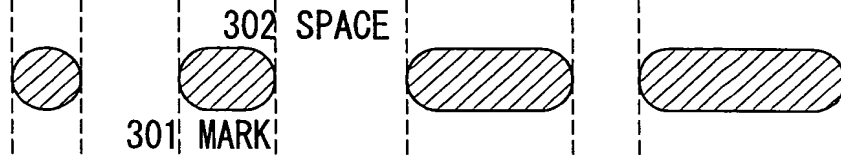
128
REFERENCE-TIME
SIGNAL

*Fig. 13B*

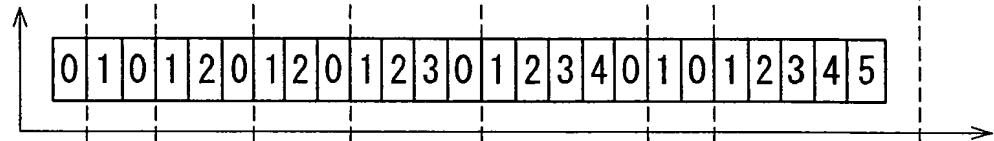
126 RECORDING
CODE ROW

*Fig. 13C*

300 MARK ARRAY

*Fig. 13D*

205 COUNT
SIGNAL

*Fig. 13F*

303 EXEMPLARY
RECORDING
WAVEFORMS IN A
PRIOR-ART
APPARATUS

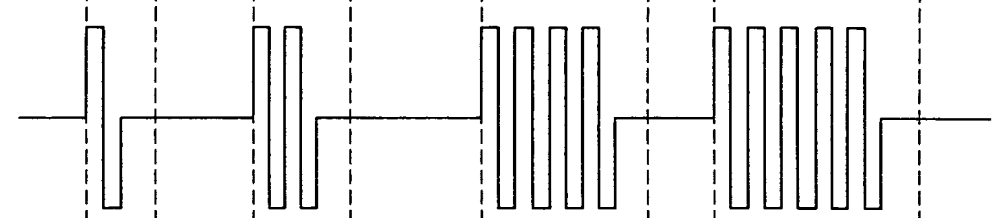
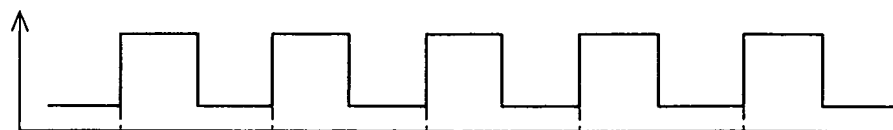
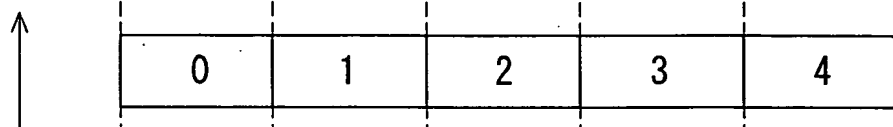


Fig. 14A

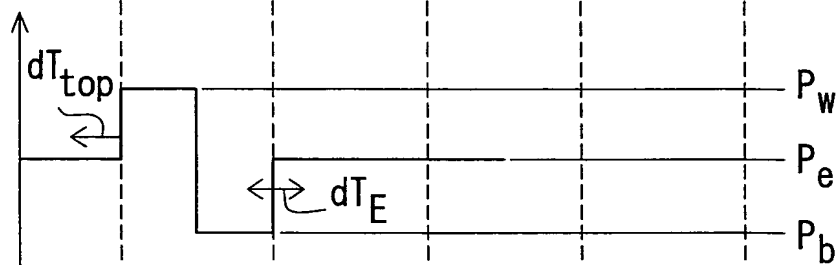
128
REFERENCE-TIME
SIGNAL

*Fig. 14B*

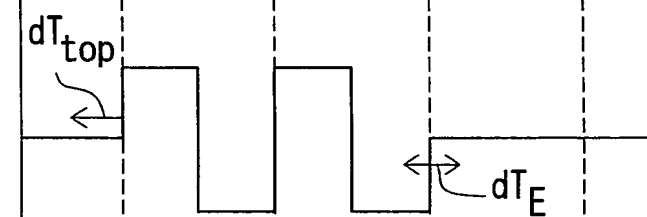
205 COUNT SIGNAL

*Fig. 14C*

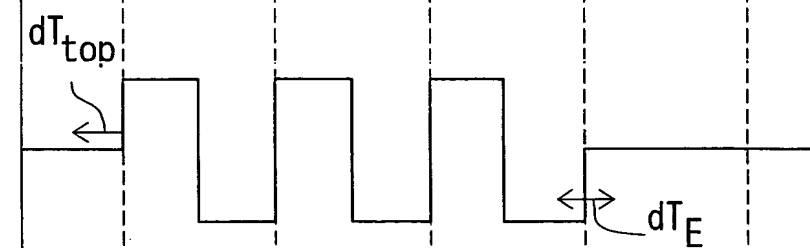
$2T_m$

*Fig. 14D*

$3T_m$

*Fig. 14E*

$4T_m$

*Fig. 14F*

$5T_m$

